

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants:** Chandan Mathur, Scott Hellenbach, John W. Rapp  
**Title:** COMPUTING MACHINE HAVING IMPROVED COMPUTING ARCHITECTURE AND RELATED SYSTEM AND METHOD  
**Serial Number:** 10/684,053  
**Filing Date:** October 9, 2003  
**Examiner/Unit:** David J. Huisman / 2183  
**Attorney Docket No.:** 1934-012-03 (FE-00656)

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system, EFS-Web, addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 8<sup>th</sup> day of August, 2008.

/Paola Kuvac/

Signature

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

TO THE COMMISSIONER FOR PATENTS:

Receipt of an Office Action mailed on April 08, 2008 in the above-referenced patent application is acknowledged. Please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 24 of this paper.